	Application No.	n No. Applicant(s)	
Notice of Allowability	10/574,674	HILL ET AL.	
	Examiner	Art Unit	
	NANCY BITAR	2624	
	NANOT BITAIN	2024	
The MAILING DATE of this communication appeall claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due co	l ourse. THIS
1. ☑ This communication is responsive to <u>12/7/2009</u> .			
2. ☑ The allowed claim(s) is/are <u>1-6 and 8-12</u> .			
 3. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have) or (f).	
<u> </u>		ion No	
2. Certified copies of the priority documents have	• •		on from the
3. Copies of the certified copies of the priority do	cuments have been receive	ed in this national stage application	ni iioin the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		le a reply complying with the requ	irements
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.			
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			ack) of
 DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. 			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5 🖂 Notice of I	nformal Patent Application	
Notice of References Clied (PTO-092) Notice of Draftperson's Patent Drawing Review (PTO-948)	<u> </u>	Summary (PTO-413),	
Information Disclosure Statements (PTO/SB/08),	Paper No	o./Mail Date <u>12/9/2009</u> . s Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	_	s Statement of Reasons for Allow	ance
of Biological Material	9. ☐ Other		a.100
/Wes Tucker/	/Nancy Bitar/		
Primary Examiner, Art Unit 2624	Examiner, Art	Unit 2624	

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DETAILED ACTION

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. David McClaughry on 12/9/2009.

The application has been amended as follows:

Claim 9 (currently amended) A method for image monitoring using a plurality of digital still camera units operatively connected to each other and to a central controller using wireless communications, the method comprising the steps of:

detecting motion of a moving object using a motion detector included in at least one of the camera units;

triggering the transmission of a series of digital still images from the memory buffer

to a central controller following the detection of motion of the moving object, [[an image
sensor included in at least one of the camera units to receive a digital still image of the
moving object]] the series of digital still images including digital still images received before
the detection of motion;

determining whether <u>the series of</u> digital still [[image]] <u>images</u> should be transmitted wirelessly to the central controller by analyzing the <u>series of</u> digital still [[image]] <u>images</u> using

a micro controller included in at least one of the camera units and operatively connected to the image sensor; [[and]]

determining whether a digital still image received at the central controller from said at least one of the camera units should be transmitted to a monitoring station;

wherein at least one of the camera units includes a pre-trigger feature including the steps of continuously receiving digital still images from the image sensor, storing the digital still images in a memory buffer of at least one camera units, and following a detection of motion by the motion detector, transmitting to the central controller a series of the digital still images received before the detection of motion.

Allowable Subject Matter

2. Claims 1-6; 8-12 are allowed.

The following is an examiner's statement of reasons for allowance:

After reviewing the remarks made by the Applicant in response to the non-final office action the Examiner finds the remarks to be persuasive. The combination of references to Ramirez Diaz et al (6,476,858), Monroe et al (US 7,131,136) and Rajeev et al (CA 2242322) do not teach or fairly suggest the combination of claimed features as recited. Neither Ramirez, Monroe, nor Rajeev discloses:

the camera units includes a pre-trigger feature that, following a detection of motion by the motion detector, transmits to the central controller a series of buffered digital still images captured before the detection of motion.

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The Examiner finds no reason or motivation to combine the above references in an obviousness rejection thus placing the application in condition for allowance.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to NANCY BITAR whose telephone number is (571)270-1041. The examiner can normally be reached on Mon-Fri (7:30a.m. to 5:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vikkram Bali can be reached on 571-272-7415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nancy Bitar/ Examiner, Art Unit 2624

/Wes Tucker/ Primary Examiner, Art Unit 2624